

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S132	6	704/201.ccls. and @ad< "20040315" and random\$4 with noise and (("non active" "non_active" non-active) adj2 (speech voice) "non voiced" non-voiced unvoiced un-voiced) and (random pseudo\$8 Gaussian) with (codebook code-book "code book" look-up "look up" lookup lookingup looking-up look \$8 rom) and (random pseudo\$8 Gaussian noise) with excitation and (subsequenent\$4 successive consecutive following next) with frame and (alter\$4 chang \$4 modif\$4 adjust\$4) with (scal\$4 factor value gain)	US-PGPUB; USPAT	OR	ON	2008/11/21 13:47
S148	0	704/201.ccls. and @ad< "20080315" and (random\$4 with noise and (("non active" "non_active" non-active) adj2 (speech voice) "non voiced" non-voiced unvoiced un-voiced) and (random\$4 pseudo\$8 Gaussian) with (codebook code-book "code book" look-up "look up" lookup look-up lookingup looking-up look\$8 rom) and (random pseudo\$8 Gaussian noise) with excitation and (subsequent\$4 successive consecutive following next) with frame and (alter\$4 chang \$4 modif\$4 adjust\$4) with (scal\$4 factor value gain) and (reus\$4 re-us \$4) with excit\$6).clm.	US-PGPUB; USPAT	OR	ON	2008/11/21 14:02

S149	0	704/206.ccls. and @ad<"20080315" and (random\$4 with noise and ("non active" "non_active" non-active) adj2 (speech voice) "non voiced" non-voiced unvoiced un-voiced) and (random\$4 pseudo\$8 Gaussian) with (codebook code-book "code book" look-up "look up" lookup look-up lookingup looking-up look\$8 rom) and (random pseudo\$8 Gaussian noise) with excitation and (subsequen \$4 successive consecutive following next) with frame and (alter\$4 chang \$4 modif\$4 adjust\$4) with (scal\$4 factor value gain) and (reus\$4 re-us \$4) with excit\$6).clm.	US-PGPUB; USPAT	OR	ON	2008/11/21 14:02
S150	0	704/208.ccls. and @ad<"20080315" and (random\$4 with noise and ("non active" "non_active" non-active) adj2 (speech voice) "non voiced" non-voiced unvoiced un-voiced) and (random\$4 pseudo\$8 Gaussian) with (codebook code-book "code book" look-up "look up" lookup look-up lookingup looking-up look\$8 rom) and (random pseudo\$8 Gaussian noise) with excitation and (subsequen \$4 successive consecutive following next) with frame and (alter\$4 chang \$4 modif\$4 adjust\$4) with (scal\$4 factor value gain) and (reus\$4 re-us \$4) with excit\$6).clm.	US-PGPUB; USPAT	OR	ON	2008/11/21 14:02

S151	0	704/223.ccls. and @ad<"20080315" and (random\$4 with noise and ("non active" "non_active" non-active) adj2 (speech voice) "non voiced" non-voiced unvoiced un-voiced) and (random\$4 pseudo\$8 Gaussian) with (codebook code-book "code book" look-up "look up" lookup look-up lookingup looking- up look\$8 rom) and (random pseudo\$8 Gaussian noise) with excitation and (subsequen \$4 successive consecutive following next) with frame and (alter\$4 chang \$4 modif\$4 adjust\$4) with (scal\$4 factor value gain) and (reus\$4 re-us \$4) with excit\$6).clm.	US- PGPUB; USPAT	OR	ON	2008/11/21 14:02
S152	0	"704"/\$.ccls. and @ad<"20080315" and (random\$4 with noise and ("non active" "non_active" non-active) adj2 (speech voice) "non voiced" non-voiced unvoiced un-voiced) and (random\$4 pseudo\$8 Gaussian) with (codebook code-book "code book" look-up "look up" lookup look-up lookingup looking- up look\$8 rom) and (random pseudo\$8 Gaussian noise) with excitation and (subsequen \$4 successive consecutive following next) with frame and (alter\$4 chang \$4 modif\$4 adjust\$4) with (scal\$4 factor value gain) and (reus\$4 re-us \$4) with excit\$6).clm.	US- PGPUB; USPAT	OR	ON	2008/11/21 14:03

S153	0	704/201.ccls. and @ad<"20080315" and (random\$4 with noise and ("non active" "non_active" non-active) adj2 (speech voice) "non voiced" non-voiced unvoiced un-voiced) and (random\$4 pseudo\$8 Gaussian) with (codebook code-book "code book" look-up "look up" lookup look-up lookingup looking-up look\$8 rom) and (random pseudo\$8 Gaussian noise) with excitation and (subsequen \$4 successive consecutive following next) with frame and (alter\$4 chang \$4 modif\$4 adjust\$4) with (scal\$4 factor value gain) and (reus\$4 re-us \$4) with excit\$6)	US-PGPUB; USPAT	OR	ON	2008/11/21 14:04
S154	0	704/206.ccls. and @ad<"20080315" and (random\$4 with noise and ("non active" "non_active" non-active) adj2 (speech voice) "non voiced" non-voiced unvoiced un-voiced) and (random\$4 pseudo\$8 Gaussian) with (codebook code-book "code book" look-up "look up" lookup look-up lookingup looking-up look\$8 rom) and (random pseudo\$8 Gaussian noise) with excitation and (subsequen \$4 successive consecutive following next) with frame and (alter\$4 chang \$4 modif\$4 adjust\$4) with (scal\$4 factor value gain) and (reus\$4 re-us \$4) with excit\$6)	US-PGPUB; USPAT	OR	ON	2008/11/21 14:04

S155	0	704/208.ccls. and @ad<"20080315" and (random\$4 with noise and ("non active" "non_active" non-active) adj2 (speech voice) "non voiced" non-voiced unvoiced un-voiced) and (random\$4 pseudo\$8 Gaussian) with (codebook code-book "code book" look-up "look up" lookup look-up lookingup looking-up look\$8 rom) and (random pseudo\$8 Gaussian noise) with excitation and (subsequen \$4 successive consecutive following next) with frame and (alter\$4 chang \$4 modif\$4 adjust\$4) with (scal\$4 factor value gain) and (reus\$4 re-us \$4) with excit\$6)	US-PGPUB; USPAT	OR	ON	2008/11/21 14:05
S156	1	704/223.ccls. and @ad<"20080315" and (random\$4 with noise and ("non active" "non_active" non-active) adj2 (speech voice) "non voiced" non-voiced unvoiced un-voiced) and (random\$4 pseudo\$8 Gaussian) with (codebook code-book "code book" look-up "look up" lookup look-up lookingup looking-up look\$8 rom) and (random pseudo\$8 Gaussian noise) with excitation and (subsequen \$4 successive consecutive following next) with frame and (alter\$4 chang \$4 modif\$4 adjust\$4) with (scal\$4 factor value gain) and (reus\$4 re-us \$4) with excit\$6)	US-PGPUB; USPAT	OR	ON	2008/11/21 14:05

S157	1	"704"/\$.ccls. and @ad<"20080315" and (random\$4 with noise and ("non active" "non_active" non-active) adj2 (speech voice) "non voiced" non-voiced unvoiced un-voiced) and (random\$4 pseudo\$8 Gaussian) with (codebook code-book "code book" look-up "look up" lookup look-up lookingup looking-up look\$8 rom) and (random pseudo\$8 Gaussian noise) with excitation and (subsequen \$4 successive consecutive following next) with frame and (alter\$4 chang \$4 modif\$4 adjust\$4) with (scal\$4 factor value gain) and (reus\$4 re-us \$4) with excit\$6)	US-PGPUB; USPAT	OR	ON	2008/11/21 14:06
S158	1	@ad<"20080315" and (random\$4 with noise and ("non active" "non_active" non-active) adj2 (speech voice) "non voiced" non-voiced unvoiced un-voiced) and (random\$4 pseudo\$8 Gaussian) with (codebook code-book "code book" look-up "look up" lookup look-up lookingup looking-up look\$8 rom) and (random pseudo\$8 Gaussian noise) with excitation and (subsequen \$4 successive consecutive following next) with frame and (alter\$4 chang \$4 modif\$4 adjust\$4) with (scal\$4 factor value gain) and (reus\$4 re-us \$4) with excit\$6)	US-PGPUB; USPAT	OR	ON	2008/11/21 14:06
S159	0	Ramkummar-Permahanahalli-Ramkummar.in.	US-PGPUB; USPAT	OR	ON	2008/11/21 14:08

S160	0	Ramkummar- Permahanahalli.in.	US- PGPUB; USPAT	OR	ON	2008/11/21 14:08
S161	1	Ramkummar.in.	US- PGPUB; USPAT	OR	ON	2008/11/21 14:08
S162	0	Hosur-Shashi.in.	US- PGPUB; USPAT	OR	ON	2008/11/21 14:09
S163	125	Hosur.in.	US- PGPUB; USPAT	OR	ON	2008/11/21 14:09
S164	1	Hosur.in. and excitation	US- PGPUB; USPAT	OR	ON	2008/11/21 14:10

11/21/2008 4:02:17 PM

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